






Process for cleaning surfaces soiled with milk or milk products

Patent number: NZ334912
Publication date: 2000-09-29
Inventor: MAURER KARL-HEINZ; SERVE WILFRIED;
BRAGULLA SIEGFRIED; POTTHOFF ANDREAS
Applicant: HENKEL ECOLAB GMBH & CO
Classification:
- **international:** C11D3/20; C11D3/386; C11D1/38; C11D3/02; C11D1/66
- **european:**
Application number: NZ19970334912 19970922
Priority number(s): DE19961040201 19960930; WO1997EP05184
19970922

Also published as:

 WO9814547 (A3)
 WO9814547 (A2)
 EP0929641 (A3)
 EP0929641 (A2)
 DE19640201 (A1)

more >>

Abstract of NZ334912

This process involves an application solution containing at least one acidic protease and/or at least one lipase as enzyme(s), at least one surfactant component and at least one acid component. The application solution has a pH value of 0.5 to 4. The preferred proteases are aspartate proteases and the preferred ratio by weight of the enzymes to the surfactants is 1:10000 and 1:1000. The composition is used as a cleaning solution at temperatures of 20C to 70C and can be used particularly for cleaning milking machines, dairy tanks, milk tankers and other equipment required for the production and processing of milk.

Data supplied from the **esp@cenet** database - Worldwide